

# Knobbe Martens Olson & Bear LLP

Intellectual Property Law

09/787309

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October 20, 2005

Commissioner for Patents  
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Certificate  
OCT 27 2005  
of Correction

Re: Title: **METHOD OF DIGITAL IMAGE ENHANCEMENT AND SHARPENING**  
Letters Patent No. 6,879,735 B1  
Issued: April 12, 2005  
Our Reference: UNIUTAH.005NP

Dear Sir:

Enclosed for filing is a Certificate of Correction in connection with the above-identified patent.

As some errors cited in the Certificate of Correction were incurred through the fault of the Applicant, enclosed is our check in the amount of \$100. However, please charge our Deposit Account No. 11-1410 for any fees that may be incurred with this request.


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Respectfully submitted,

Knobbe, Martens, Olson & Bear, LLP

  
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Enclosures  
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# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

**PATENT NO. :** 6,879,735 B1

**DATED :** April 12, 2005

**INVENTOR(S):** Oleg N. Portniaguine et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 1, column 2, line 1, delete "Supoort" and insert -- Support-- , therefore.

On page 1, column 2, line 11, delete "Proglems" and insert -- Problems--, therefore.

On column 14, line 66, in Claim 7, delete "d" and insert -- d)--, therefore.

On column 15, line 15 (Approx.), in Claim 13, delete "c" and insert -- c)--, therefore.

On column 15, line 27 (Approx.), in Claim 15, after "minimum" insert -- .--, therefore.

On column 15, Claim, line 34 (Approx.), in Claim 16, after "+" delete " $\delta \hat{m}_{g,n}^w = \hat{m}_{g,n}$ " and insert --  $\delta \hat{m}_{g,a}^w = \hat{m}_{g,n}^w$  --.

On column 15, Claim 16, line 38 (Approx.), in Claim 16, delete " $\hat{l}(\hat{m}_{g,n}^w) = \hat{l}(\hat{m}_{g,n}^w) + \beta_n \hat{l}(\hat{m}_{g,n}^w)$ " and insert --  $\hat{l}(\hat{m}_{g,n}^w) = \hat{l}(\hat{m}_{g,n}^w) + \beta_n \hat{l}(\hat{m}_{g,n-1}^w)$  --.

On column 16, Claim 16, line 4, after "said" insert --inverse --.

On column 16, Claim 16, line 7, after "parameters" delete " $P_g^a(\hat{m}_{g,n})$ " and insert --  $P_g^a(\hat{m}_{g,n}^w)$  --.

On column 16, Claim 17, line 18 (Approx.) delete " $\hat{m}_{g,n+1}$ " and insert --  $\hat{m}_{g,n+1}^w$  --.

On column 16, Claim 17, line 23 (Approx.) delete " $\hat{m}_{n+1} = \hat{\nabla}^{-1} \hat{W}_{e(n+1)} \hat{m}_{g,n+1}$ " and insert --  $\hat{m}_{n+1}^* = \hat{\nabla}^{-1} \hat{W}_{e(n+1)}^{-1} \hat{m}_{g,n+1}^w$  --.

On column 16, Claim 18, line 35, delete "(b r)" and insert -- (r) --, therefore.

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